

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A process for identifying and treating neurological disorders, comprising the steps of:

testing for and identifying a neurological dysfunction by performing a combined test; and

restoring neurological function by resetting nerve supply to an the area of dysfunction or physical function being tested by performing corrections for dysfunction until no dysfunction is detected;

wherein the resetting step includes the step of stimulating the area of dysfunction, spine and head; and

wherein the stimulating step is performed through the use of a therapeutic device.

2. (Original) The process of claim 1, including the step of identifying at least one of a nerve root and pathway to the area of dysfunction, a structural or biochemical component of the dysfunction, vascular supply to the area of dysfunction, blood supply/lymphatic drainage for the area of dysfunction, and viscera associated with the area of dysfunction.

3. (Original) The process of claim 2, wherein the performing corrections for the dysfunction step comprises stimulating the nerve associated with the dysfunction, the structural or biochemical component of the dysfunction, the vascular supply associated with the dysfunction, and the blood supply/lymphatics and viscera associated with the area of dysfunction.

4.-6. (Canceled)

7. (Currently Amended) The process of claim 1, wherein the therapeutic device is selected from: a light generating device, an electrical stimulation device, a pressure inducing device, a temperature varying device, a sound wave generating device, a vibration generating device, and a magnetic flux generating device.

8. (Original) The process of claim 7, wherein the light generating device comprises a laser or light emitting diode.

9. (Original) The process of claim 1, wherein the combined test comprises a motor test wherein two muscle tests are performed simultaneously.

10. (Original) The process of claim 1, wherein the combined test comprises a muscle lengthening test wherein a muscle is tested while another muscle is stretched.

11. (Original) The process of claim 10, wherein at least one of the two muscles are stimulated, as well as a nerve root and brain, while the muscle is stretched.

12. (Original) The process of claim 1, wherein the combined test comprises a sensory test wherein a muscle test and a sensory test are performed simultaneously.

13. (Original) The process of claim 1, wherein the combined test comprises a cranial nerve function test wherein a muscle test and cranial nerve test are performed simultaneously.

14. (Original) The process of claim 1, wherein the combined test comprises a cognitive test wherein a muscle test and cognitive test are performed simultaneously.

15. (Original) The process of claim 1, wherein the combined test comprises an autonomic test wherein a muscle test and an autonomic function test are performed simultaneously.

16. (Original) The process of claim 1, wherein the combined test comprises a muscle test and a reflex test performed simultaneously.

17. (Original) The process of claim 1, including the step of performing multiple combined tests.

18. (Original) The process of claim 17, wherein the multiple combined tests are performed in a sequence generally from the base of the body or spinal cord towards the head.

19. (Currently Amended) A process for identifying and treating neurological disorders, comprising the steps of:

testing for and identifying a neurological dysfunction by performing a combined motor test wherein two muscles are tested simultaneously; and

restoring neurological function by resetting nerve supply to the an area of dysfunction or physical function being tested by performing corrections for dysfunction

until no dysfunction is detected;

wherein the correction comprises physically manipulating tissue or bone that entraps a vein, artery or nerve associated with the dysfunction ~~or stimulating the area of dysfunction, spine and head through the use of a therapeutic device.~~

20.-21. (Canceled)

22. (Original) The process of claim 19, including the step of performing multiple combined tests.

23. (Original) The process of claim 22, wherein the multiple combined tests are performed in a sequence generally from the base of the body or spinal cord towards the head.

24.-54. (Canceled)

55. (New) A process for identifying and treating neurological disorders, comprising the steps of:

testing for and identifying a neurological dysfunction by performing a combined motor test; and

restoring neurological function by resetting nerve supply to an area of dysfunction or physical function being tested by performing corrections for dysfunction until no dysfunction is detected;

wherein the correction comprises physically manipulating tissue or bone that entraps a vein, artery or nerve associated with the dysfunction.

56. (New) The process of claim 55, including the step of identifying at least one of a nerve root and pathway to the area of dysfunction, a structural or biochemical component of the dysfunction, vascular supply to the area of dysfunction, blood supply/lymphatic drainage for the area of dysfunction, and viscera associated with the area of dysfunction.

57. (New) The process of claim 56, wherein the performing corrections for the dysfunction step comprises stimulating the nerve associated with the dysfunction, the structural or biochemical component of the dysfunction, the vascular supply associated with the dysfunction, and the blood supply/lymphatics and viscera associated with the area of dysfunction.

58. (New) The process of claim 55, wherein the combined test comprises a

motor test wherein two muscle tests are performed simultaneously.

59. (New) The process of claim 55, wherein the combined test comprises a muscle lengthening test wherein a muscle is tested while another muscle is stretched.

60. (New) The process of claim 59, wherein at least one of the two muscles are stimulated, as well as a nerve root and brain, while the muscle is stretched.

61. (New) The process of claim 55, wherein the combined test comprises a sensory test wherein a muscle test and a sensory test are performed simultaneously.

62. (New) The process of claim 55, wherein the combined test comprises a cranial nerve function test wherein a muscle test and cranial nerve test are performed simultaneously.

63. (New) The process of claim 55, wherein the combined test comprises a cognitive test wherein a muscle test and cognitive test are performed simultaneously.

64. (New) The process of claim 55, wherein the combined test comprises an autonomic test wherein a muscle test and an autonomic function test are performed simultaneously.

65. (New) The process of claim 55, wherein the combined test comprises a muscle test and a reflex test performed simultaneously.

66. (New) The process of claim 55, including the step of performing multiple combined tests.

67. (New) The process of claim 66, wherein the multiple combined tests are performed in a sequence generally from the base of the body or spinal cord towards the head.